Subdivision of T. 28 N. R. 39 E.

Chains

At 11h 44m a.m. l.m.t. I set off 13° $1\frac{1}{2}$ S. on the decl. are and observed the sun on the meridian, the resulting lat. is 40° 17' N.

Knowing that this line will not close within limits I run West on true line bet. secs. 18 and 19.

Over mountainous land through sage brush and scattering junipers, desc. . . .

- 10.60 Gulch, course N. 80° W., continue desc.
- 24.60 Spur, bears NW. and SE., continue desc.
- Base of mountains, 940 ft. below sec. cor., bears N. 10°
 E. and S. 20° W., gradually desc. over level desert land.
- 40.00 Set an iron post 3 ft. long, 1 in. in dia: 26 ins. in the ground for \$\frac{1}{4}\$ sec. cor., with brass cap marked

and raise mound of stone 2 ft. base, 12 ft. high north of cor. Bend of wash 1 ch. wide bears N. 50 lks.; course N. 60° W.

76.10 Intersect west bdy. of Tp. 110 lks. S. 0° 38 E. of the cor. of secs. 13 and 24. Set an iron post 3 ft. long,

2 ins. in dia. 24 ins. in the ground for the closing

cor. of secs. 18 and 19, with brass cap marked

and raise mound of stone 2 ft. base 12 ft. high east of cor.

Soil, light clay loam, limestone ledges and slide rock, to 33.40 chs. thence sandy loam and gravel, washed accumulation and boulders.

Sage brush and bunch grass to 33.40 chs. thence shad scale, poor grazing.

Timber scattering juniper.

Rugged mountains land 33.40 chs. Level desert land 42.70